## Approved For Release 2009/01/14: CIA-RDP80-00810A004400360008-9 CLASSIFICATION CONFIDENTIAL CENTRAL INTELLIGENCE AGENCY REPORT INFORMATION REPORT CD NO 25X1 9 September 1954 DATE DISTR. COUNTRY East Germany/Rumania/Poland/China 25X1 NO. OF PAGES SUBJECT Miscellaneous Information on VEB Funkwerk Dabendorf NO. OF ENCLS. PLACE **ACQUIRED** 25X1 SUPPLEMENT TO DATE OF REPORT NO. INFO. OCCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENS 1E UNITED STATES. WITHIN THE MEANING OF ITITLE 18. SECTIONS 79 794. OF THE U.S. CODE, AS AMENDED. ITS TRANSMISSION OR REVEI NOF ITS CONTENTS TO OR RECEIPT BY AN UNAUTHORIZED PERSO ONE THE CONTENTS OF THE PROPULCTION OF THIS FORM IS PROHIBITED. 25X1 THIS IS UNEVALUATED INFORMATION in Dabendorf for the testing of radio sets under terr individual departments of the Lorenz Plant, inc. transferred to Dabendorf. In 1945, the installat plant completely demolished. In 1946, repair work on former Germ amplifters was started. In 1947, the Soviets demanded that the mother plant in Tempelhof and the branch plant in Dab preventing equipment manufactured at Dabendorf from being he branch plant was assigned a Soviet control officer, a major, who the reconstruction of the plant. The rehabilitation of the Dabendon was accelerated by the installation of all the machinery of a Lorenz brand shed during the war in Mittweida. In 1948, a copy of the so-called Laboe type transmitter (Ehrenmal Sender) was mamufactured at Dabendorf. In 1949, the Sowiet major was replaced by an East German trustee, a former employee of the firm of Lorenz, and the plant was subordinated to the control of VVB R-F-T. The branch plant was successively named Elektromechanische Werkstaetten Dabendorf; Fernmeldewerk Dabendorf; and VEB Funkwerk Dabendorf. A total of 16 Labor type transmitters were delivered to the Soviets, who subsequently completely abandoned control over the enterprise. 3. In 1950, the Laboe type transmitter was fitted with improved rectifiers and modulators. From 10 to 12 pieces of this transmitter were delivered to a Soviet unit, another 10 to 12 to the East German Postal Administration. The Soviets placed orders for the delivery of additional Laboe type transmitters for use on ships. Until 1953, mainly Laboe type transmitters were manufactured at Dabendorf. A total of about 340 units were built. They operated on wave lengths ranging from 13 to 100 meters and from 25 to 200 meters. These sets were delivered to the police and to ships. Labor type sets operating at wave lengths ranging from 500 to 800 meters were delivered to ships and used for sea distress operations. Individual sets were also exported to Poland, Rumania, and China. Moreover, each of the GDR embassies was furnished with two of these sets. The transmitters furnished had an output of 800 W or 200 W. A total of 40 transmitters is scheduled to be delivered in 1954. Orders for these sets had been received in 1953. All development work E CONTRACTOR

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4•	In 1949, the revarious small in Orders received. A total of 400 units of this transmits of Siemens records; it open of 50 W, which was later to be if for "A-3" operations, because fin other exclusively by radio-telepmake the sets capable also of "A sets for installation on drifter geological explorations were builtransmitter had an output of 5 twerk Koepenick sent a lifeboat twhich the antenna was to be attal	ich had been developed adio transmitter to be insmitter were built. The crated at 1,100 to 3,20 increased to 80 W. The shing smacks were supplied when the shing smacks were supplied and "A-2" operations. In 1952, 20 units of the Geophysical to 10 W and was coupled transmitter to Debendor	00 k.c.s. and had an our set was originally desponed to communicate wingns were to be modified by which would qualify a transmitter design. Service of the GDR. To with an oscillograph. If. However, the kite to	k. ks. n the tput igned th each d to y the ed for he Funk-		
5∙	In 1950, an experiment made at Dabendorf for the development of high frequency generators failed. The development project was turned over to Funkwerk Koepenick. The development department was not established the development department was given the order to develop and transmitter of type SEQu. This set was a great for both battery and mains operations and was to have only development of the set had not be started.					
6.	In 1954, only commercial transmitters were to be built on the basis of directives to be given by Funkwerk Koepenick. Since early 1953, about 200 commercial allwave receivers had been built at Dabendorf on the basis of records received from Koepenick. The receivers covered the 10 to 2,500 meter range and the range used for sea distress operations. A total of about 60 units of this equipment could be manufactured at Dabendorf per month. Equipment of a total of about 5,5 million DMO was to be manufactured in 1954.					
7.	In December 1953, about 550 persons including 70 apprentices and 200 female workers, were employed at Dabendorf. Most of the employees wished to be transferred to Treptow.					
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2.	Comment. For tabulation of at Dabendorf, see Annex.	of leading personnel of	the radio engineering	pl <b>ant</b> 25X1		

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Tabulation of Leading P	ersonnel of Funkwerk Dab	endorf.			
Manager:	Hosack (fnu)				
Business manager:	Moc (fnu)				
Technical director:	Birkel (?)				
Chief of the develop- ment department:	Klein (fnu)				
In charge of labor force:	Werner (fnu)				
Production engineer:	Heinrich Wuesthof				
Chief of the "Kader" department:	Schwarz (fnu)				
Chief of the techni- cal test field:	Richard Piefke				
In charge of the pro- duction of component units:	Ehrke (fnu)				
In charge of the construction of rectifiers and transmitters: In charge of the construction of	Sommerey (fnu) Fiedler (fnu)				
receivers:			25X1		

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